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For Ecology Use

Fee Paid 10⁻

Date 10 June 05

State of Washington
DEPT OF ECOLOGY
Application for a Water Right

Please follow the attached instructions to avoid unnecessary delays.

FEE PAID

Section 1. APPLICANT - PERSON, ORGANIZATION, OR WATER SYSTEM

Name Quadrant Corporation Home Tel: () -
Mailing Address P.O. Box 3159 Work Tel: (425) 836 - 0979
City Redmond State WA Zip+4 98073 + FAX: (425) 836 - 1050

Section 2. CONTACT - PERSON TO CALL ABOUT THE APPLICATION

☐ Same as above

Name Suzanne Sweet, Associated Earth Sciences, Inc. Home Tel: () -
Mailing Address 911 Fifth Ave, Suite 100 Work Tel: (425) 827 - 7701
City Kirkland State WA Zip+4 98033 + FAX: (425) 827 - 5424
Relationship to applicant Consultant

Section 3. STATEMENT OF INTENT

The applicant requests a permit to use not more than 18 (☒ gallons per minute or ☐ cubic feet per second) from a ☐ surface water source or ☒ ground water source (check only one) for the purpose(s) of construction use - dust control, soil compaction, street cleaning and minor miscellaneous construction uses such as wheel washing. ATTACH A "LEGAL" DESCRIPTION OF THE PLACE OF USE. (See instructions.) NOTE: A tax parcel number or a plat number is not sufficient.

Estimate a maximum annual quantity to be used in acre-feet per year: 27.6 acre-feet☒ Check if the water use is proposed for a short-term project. Indicate the period of time that the water will be needed:From 08 / 01 / 2005 to 11 / 30 / 2005 Intended use: construction use as above

Section 4. WATER SOURCE

If SURFACE WATER						If GROUNDWATER		
Name the water source and indicate if stream, spring, lake, etc. If unnamed, write "unnamed spring," "unnamed stream," etc.:						A permit is desired for <u>one</u> well(s).		
Number of diversions: _____								
Source flows into (name of body of water):						Size & depth of well: 10-inch (surface to 18 ft depth), 6-inch (18 ft to 64 ft depth); Total depth = 64 ft		
LOCATION								
Enter the north-south and east-west distances in feet from the point of diversion or withdrawal to the nearest section corner: <u>670 feet east and 715 feet south of the Northwest Corner of Section 2</u>								
¼ of	¼ of	Section	Township	Range(E/W)	County	If location of source is platted, complete below:		
						Lot	Block	Subdivision
<u>SE</u>	<u>NW</u>	<u>2</u>	<u>25 North</u>	<u>6 East</u>	<u>King</u>			
For Ecology Use Date Received: <u>6/9/2005</u> Priority Date: <u>6/9/2005</u>								
SEPA: <u>Exempt</u> /Not Exempt FERC License # _____ Dept. Of Health # _____								
Date Accepted As Complete <u>6/9/05</u> By <u>xxx</u> Date Returned _____ By _____ WRIA: <u>8</u>								

Appl. No.: 61-28257

Section 5. GENERAL WATER SYSTEM INFORMATION

A. Name of system, if named: OBW-33

B. Briefly describe your proposed water system. (See instructions.)

A dedicated Goulds submersible pump, GS model, 55 gallons per minute, 5 horsepower will be used to extract water from well OBW-33. The pump will be set at 45 to 47 feet below ground surface. Water will be pump directly into a water truck for immediate use in the construction area and/or will be pumped into a water tower for temporary storage.

C. Do you already have any water rights or claims associated with this property or system? ☐ YES ☒ NO
PROVIDE DOCUMENTATION.

Section 6. DOMESTIC / PUBLIC WATER SUPPLY SYSTEM INFORMATION (Completed for all domestic/public supply uses.)

A. Number of "connections" requested: N/A Type of connection (Homes, Apartment, Recreational, etc.)
B. Are you within the area of an approved water system? ☐ YES ☐ NO
If yes, explain why you are unable to connect to the system. *Note: Regional water systems are identified by your County Health Department.*

Complete C. and D. only if the proposed water system will have fifteen or more connections.

C. Do you have a current water system plan approved by the Washington State Department of Health? ☐ YES ☐ NO
If yes, when was it approved? _____ Please attach the current approved version of your plan.
D. Do you have an approved conservation plan? ☐ YES ☐ NO
If yes, when was it approved? _____ Please attach the current approved version of your plan.

Section 7. IRRIGATION/AGRICULTURAL/FARM INFORMATION (Complete for all irrigation and agriculture uses.)

A. Total number of acres to be irrigated: N/A
B. List total number of acres for other specified agricultural uses:
Use _____ Acres _____
Use _____ Acres _____
Use _____ Acres _____
C. Total number of acres to be covered by this application: _____
D. Family Farm Act (Initiative Measure Number 59, November 3, 1977, as amended by Chapter 237, Laws of 2001)
Add up the acreage in which you have a controlling interest, including only:
‡ Acreage irrigated under water rights acquired after December 8, 1977;
‡ Acreage proposed to be irrigated under this application;
‡ Acreage proposed to be irrigated under other pending application(s).
1. Is the combined acreage greater than 6000 acres? ☐ YES ☐ NO
2. Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☐ NO
If yes, enter permit no: _____
E. Farm uses:
Stockwater - Total # of animals _____ Animal type _____ (If dairy cattle, see below)
Dairy - # Milking _____ # Non-milking _____

Section 8. WATER STORAGE

Will you be using a dam, dike, or other structure to retain or store water? Water Tower <10 acre-feet ☒ YES ☐ NO

NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point, and some portion of the storage will be above grade, you must also apply for a reservoir permit. You can get a reservoir permit application from the Department of Ecology.

Section 9. DRIVING DIRECTIONS

Provide detailed driving instructions to the project site.

From Redmond: take Novelty Hill Road east toward Snoqualmie River valley. Turn right onto 243rd Ave NE approximately 5.5 miles E-NE of Redmond, take an immediate left on to NE 115th St., turn immediately right onto 244th Ave NE, turn left onto NE 112th St, which bends right turning into 246th Ave NE, then bends left turning into NE 109th St, turn right onto 248th Ave NE. Follow 248th Ave NE for approximately ¾ mile to its intersection with NE 100th St. Immediately right on NE 100th St, there is a power-line access road. Follow the power-line access road onto the Redmond Ridge East property. Approximately 300 feet south of the power line tower, turn right onto a dirt road. The point of withdrawal, well OBW-33, is located 100 feet south of the dirt road, 1100 feet west of the power-lines. This also provides access to the southern portion of the area of use. The northern portion of the area of use is accessible by following the dirt road(s) and from 244th Ave NE, south of the power-lines from dirt roads on the right.

Section 10. REQUIRED MAP


A. Attach a map of the project. (See instructions.)

Section 11. PROPERTY OWNERSHIP

A. Does the applicant own the land on which the water will be used? ☒ YES ☐ NO
If no, explain the applicant's interest in the place of use and provide the name(s) and address(es) of the owner(s):

B. Does the applicant own the land on which the water source is located? ☒ YES ☐ NO
If no, submit a copy of agreement:

I certify that the information above is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though I may have been assisted in the preparation of the above application by the employees of the Department of Ecology, all responsibility for the accuracy of the information rests with me.


Applicant (or authorized representative)

6/9/05
Date

Same
Landowner for place of use (if same as applicant, write "same")

Date

Use this page to continue your answers to any questions on the application. Please indicate section number before answer.

Section 3: Legal description of place of use: Portions of the NW ¼ of Section 2 and Portions of the NE ¼ of Section 3 of T25N, R6E and Portions of the NE ¼ and SE ¼ of Section 34 of T26N, R6E:

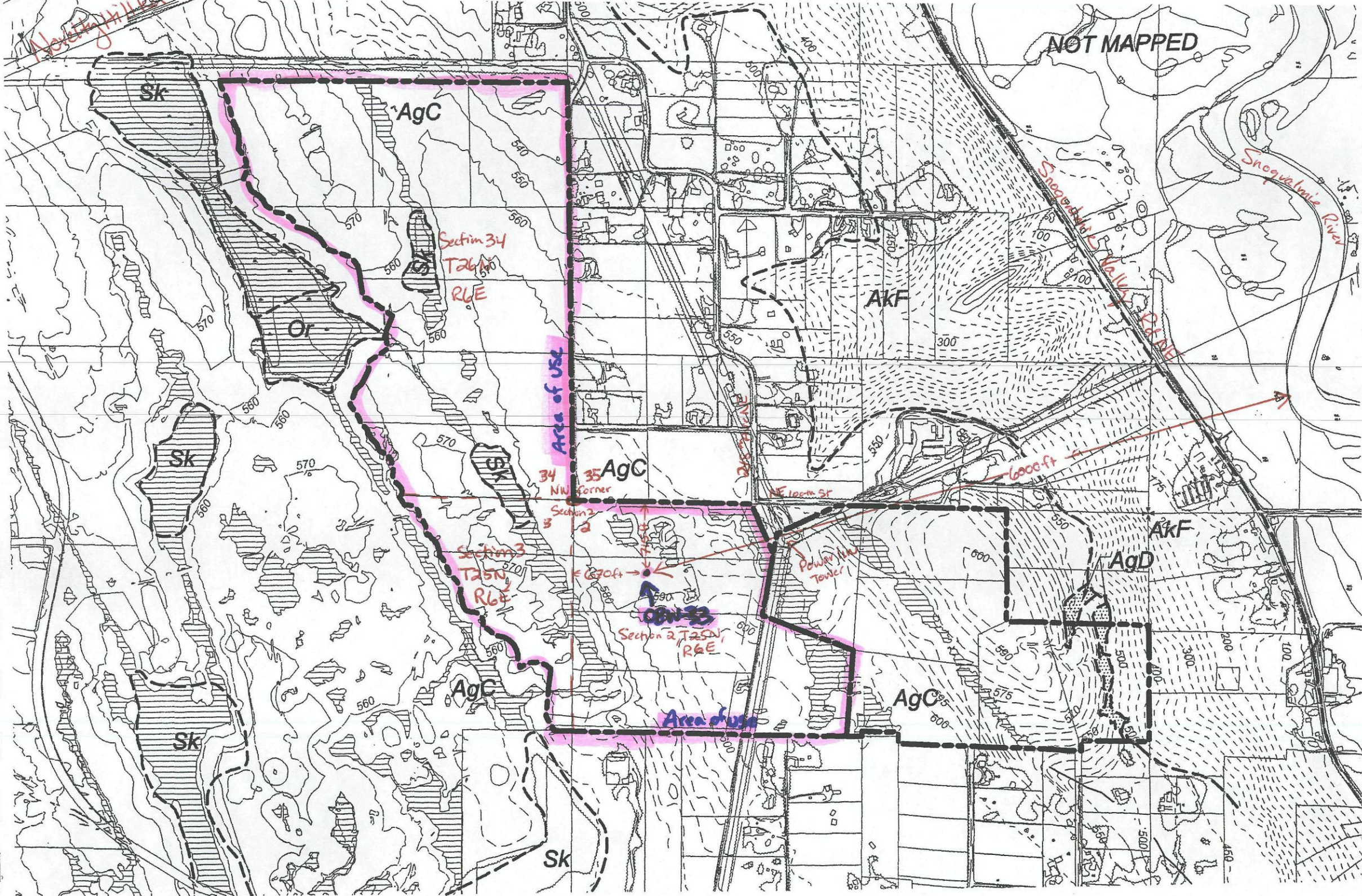
- 1) 342606 33 POR OF S 1/2 OF NW 1/4 & OF N 1/2 OF NE 1/4 OF SW 1/4 34-26-6 LY ELY OF LN DESC PER REC #990422-0551 TGW S 1/2 OF NE 1/4 LESS E 1800 FT & N 200 FT THOF
- 2) 342606 34 W 900 FT OF E 1800 FT OF S 1/2 OF NE 1/4 LESS N 200 FT THOF
- 022506 5 LOT A KC BLA #L01L0037 REC #20031027900004 SD BLA BEING POR GL 3 & 4 OF SD STR
- 3) 342606 35 E 900 FT OF S 1/2 OF NE 1/4 LESS N 200 FT THOF
- 4) 342606 51 POR OF N 1/2 OF N 1/2 SE 1/4 34-26-6 LY ELY OF LN DESC PER REC #990422-0551
- 5) 342606 50 POR OF S 1/2 OF N 1/2 OF SE 1/4 34-26-6 LY ELY OF LN DESC PER REC #990422-0551
- 6) 342606 49 POR N 1/2 OF S 1/2 OF SE 1/4 34-26-6 LY ELY OF LN DESC PER REC #990422-0551
- 7) 342606 48 POR OF S 1/2 OF S 1/2 OF SE 1/4 34-26-6 LY ELY OF LN DESC PER REC #990422-0551
- 8) 032506 34 POR OF N 1/2 GL 1 & OF N 1/2 GL 2 03-25-06 LY ELY OF LN DESC PER REC #990422-0551
- 9) 032506 36 POR OF S 1/2 GL 1 & OF SE 1/4 OF NE 1/4 3-25-6 LY ELY OF LN DESC PER REC #9904220551
- 10) 022506 5 LOT A KC BLA #L01L0037 REC #20031027900004 SD BLA BEING POR GL 3 & 4 OF SD STR
- 11) 022506 76 PORTION OF NW QTR STR 02-25-06 DAF: BEG AT NW CORNER SD SEC 2 TH S 00-56-47 W ALG W LN THOF 515.47 FT TO TPOB TH S 88-16-09 E 1815.88 FT TO WLY MGN OF BONNEVILLE TRANSMISSION LINE ESMT AS RECORDED UNDER REC NO 4770890 TH S 10-55-05 W ALG SD W MGN 510.63 FT TH N 88-16-09 W 1727.45 FT TO W LN SD SEC 2 TH N 00-56-47 E ALG SD W LN 504.13 FT TO TPOB--AKA PCL 2 "THE PANHANDLE AT NORTHRIDGE"
- 12) 022506 77 PORTION OF NW QTR STR 02-25-06 DAF: BEG AT NW CORNER SD SEC 2 TH S 00-56-47 W ALG W LN THOF 1019.60 FT TO TPOB TH S 88-16-09 E 1727.45 FT TO WLY MGN OF BONNEVILLE TRANSMISSION LINE ESMT AS RECORDED UNDER REC NO 4770890 TH S 10-55-05 W ALG SD W MGN 538.23 FT TH N 88-16-09 W 1634.24 FT TO W LN SD SEC 2 TH N 00-56-47 E ALG SD W LN 531.37 FT TO TPOB--AKA PCL B "THE PANHANDLE AT NORTHRIDGE"
- 13) 022506 78 PORTION OF NW QTR STR 02-25-06 DAF: BEG SW CORNER SD SUBD FROM WCH E QTR CORNER SD SEC 2 AS SHOWN ON RECORD OF SURVEY REC NOS 8001289003 & 9804159009 BEARS S 88-16-09 E TH S 88-16-09 E ALONG EAST-WEST CENTERLINE SD SECTION 2 DISTANCE OF 1535.33 FT TO WEST MGN OF BONNEVILLE TRANSMISSION LINE ESMT AS RECORDED UNDER REC NO 4770890 TH N 10-55-05 E ALONG SD WEST MGN 571.12 FT TH N 88-16-09 W 1634.24 FT TO PT ON WEST LINE SD SECTION 2 DISTANT THON 1550.98 FT SLY OF NW CORNER SD SECTION 2 TH S 00-56-47 W ALONG SD WEST LINE 563.85 FT TO TPOB -AKA PARCEL 4 "THE PANHANDLE AT NORTHRIDGE"
- 14) 022506 79 PORTION OF NW QTR STR 02-25-06 DAF: BEG AT SW CORNER SD SUBD FROM WCH E QTR CORNER SD SEC 2, AS SHOWN ON RECORD OF SURVEY REC NOS 8001289003 & 9804159009 BEARS S 88-16-09 E TH S 88-16-09 E 1535.33 FT TO W MGN BONNEVILLE TRANSMISSION LINE ESMT AS RECORDED UNDER REC NO 4770890 & TPOB TH N 10-55-05 E ALG SD W MGN 1109.35 FT TH S 68-09-57 E 894.55 FT TH S 04-41-32 W 788.70 FT TO E-W C/L SD SEC 2 TH N 88-16-09 W ALG SD E-W C/L 976.42 FT TO TPOB--AKA PCL 5 "THE PANHANDLE AT NORTHRIDGE"

We are returning your application for the following reason(s):		
____ Examination fee was not enclosed		APPLICANT PLEASE RETURN TO CASHIER, PO BOX 5128, LACEY, WA 98509-5128
Section number(s) incomplete	is/are	APPLICANT PLEASE RETURN TO THE APPROPRIATE REGIONAL OFFICE
Explanation:		
Please provide the additional information requested above and return your application by _____ (date).		

Ecology staff _____ Date _____

Ecology is an Equal Opportunity and Affirmative Action employer.

To receive this document in alternative format, contact the Water Resources Program at (360) 407-6604 (Voice) or (360) 407-6006 (TDD).

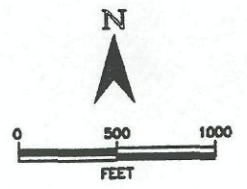


LEGEND

- AgC Alderwood gravelly sandy loam
6 to 15 percent slopes
- AgD Alderwood gravelly sand loam
15 to 40 percent slopes
- AkF Alderwood and Kitsap soils
greater than 40 percent slopes
- Or Orcas peat
0 to 1 percent slopes
- Sk Seattle muck
0 to 1 percent slopes
- - - - - Approximate contact
- . - . - Property boundary

NOTE: WETLANDS MAY EXTEND OFFSITE.

02250690 76
in WRIA 8!
Evans Ck Basin



REFERENCE: HUGH G. GOLDSMITH & ASSOCIATES, INC.

Associated Earth Sciences, Inc.

SOILS MAP

BERMOND RIDGE EAST UPR/ECC AND PANHANDLE PRELIMINARY PLAT